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United States Department of the Interior

Fish and Wildlife Service Fish and Wildlife Enhancement 2060 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104-5110 orcy mine file cc L Broutton 5 himer ACT/015/032

IN REPLY REFER TO:

(FWE)

June 11, 1987

Dr. Dianne R. Nielson, Director Utah Division of Oil, Gas, and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 RECERVED JUN 1 2 1987

DIVISION OF OIL, GAS & MINING

ATTN: Lowell Braxton

Susan Linner

Dear Dr. Nielson:

We have reviewed the updated materials for the mid-term permit review of Genwal Coal Company's Crandall Canyon Mine, Tract II, and offer the following comments.

We disagree with the applicant's statement (Section 7.1.5, paragraph 1) that seeps and springs in the area of potential subsidence are an insignificant resource to local wildlife. Wildlife use of two springs is noted in the plan (Page 7-21, paragraph 2). Wildlife dependent on these limited water sources may have few alternative sources to use if water disappears from these springs. A plan to mitigate loss of water from these springs due to subsidence, such as construction of guzzlers, must be included in the mine plan.

Cliffs within the boundaries of the potential subsidence area should be surveyed for use by nesting raptors through the life of the mine. Any nests located should be monitored for subsidence effects.

The typographical error in Section 10.5 ("Since there are no critical periods...") should be corrected to state "Since there are critical periods..."

Thank you for this opportunity to comment.

Sincerely,

Robert S. Russink Robert G. Russink

Acting State Supervisor



United States Department of the Interior

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